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sectioned along the line C-C shown in FIG. 22. FIG. 24 is a sectional perspective view sectioned along the line D-D shown in FIG. 22.

The cellular telephone of the second embodiment is different from the above embodiment mainly in the shapes of the first adjustment concaved portion 114 and the second adjustment concaved portion 115. More specifically, in the second embodiment, as shown in FIGS. 22 to 24, the first adjustment projection portion 127 and the second adjustment projection portion 128 have a cross-sectional shape of a rectangle similarly to the first adjustment projection portion 127 and the second adjustment projection portion 128 in the above embodiment. On the other hand, the first adjustment concaved portion 114 and the second adjustment concaved portion 115 have a substantially cross-sectional shape that is substantially rectangular not having the inclined face 114a and the inclined face 115, unlike the first adjustment concaved portion 114 and the second adjustment concaved portion 115 in the above embodiment. More specifically, the first adjustment concaved portion 114 and the second adjustment concaved portion 115 have shapes offset by the first adjustment projection portion 127 and the second adjustment projection portion 128.

Therefore, in a case where the components of the biaxial hinge mechanism are manufactured in compliance with the design dimensions, i.e. in a case where there is no positional misalignment generated between the tip portion of the display unit side body 3 and the tip portion of the operation unit side body 2 without correcting the positional relationship between the rotational axis member 120 and the opening-and-closing axis member 110, the first adjustment projection portion 127 and the second adjustment projection portion 128 and the first adjustment concaved portion 114 and the second adjustment concaved portion 115 are sufficiently separated from each other. Gaps between the first adjustment projection portion 127 and the second adjustment projection portion 128 and the first adjustment concaved portion 114 and the second adjustment concaved portion 115 can generate looseness between the components; however, by sufficiently fastening the threaded member S1 and the threaded member S2 with the first threaded hole 124a and the second threaded hole 124b, respectively, so as to generate a friction force of sufficient magnitude between the connecting plate 121 and the contact face of the second connecting component 461, the looseness between the components can be suppressed to a degree not causing a problem in use.

In order to suppress the looseness between the components relying on the fastening force of the screws as above, friction force with a sufficient size needs to be generated between the connecting plate 121 and the second connecting component 461. As a means to increase such a large friction force, the surface of the contact face can be made coarse or a nominal diameter of the screw can be increased, for example.

In addition, the first connecting hole 151 and the second connecting hole 152 are composed of the small diameter portion 461b corresponding to shank portions (threaded portions) of the threaded members S1 and S2 and the large diameter portion 461c corresponding to the head portions of the threaded members S1 and S2. The small diameter portion 461b has play (clearance) with a sufficient size with respect to the shank portions of the threaded members S1 and S2. Similarly, the large diameter portion 461c has play with a sufficient size with respect to the head portions of the threaded members S1 and S2.

The first adjustment projection portion 127 and the second adjustment projection portion 128 play a role of positioning (positioning before screw fastening) of the second connecting

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component 461 to the connecting plate 121. In addition, the first adjustment projection portion 127 and the second adjustment projection portion 128 also play a role of preventing the second connecting component 461 from moving more than necessary (excessively) due to the play generated since the diameters of the first connecting hole 151 and the small diameter portion 461b of the second connecting hole 152 are larger than the diameters of the threaded member S1 and the threaded member S2 when the second connecting component 461 is to be moved with respect to the connecting plate 121.

The positional misalignment between the tip portion of the display unit side body 3 and the tip portion of the operation unit side body 2 is mainly caused by inclination of the rotational axis member 120 and the opening-and-closing axis member 110 due to variation in the dimensions of the components of the biaxial hinge mechanism. Therefore, even if the positional relationship between the rotational axis member 120 and the opening-and-closing axis member 110 is normal, if there is variation in the dimensions of the components themselves of the rotational axis member 120 and/or the opening-and-closing axis member 110, the positional misalignment might be caused between the tip portions of both of the bodies 3 and 2. The cellular telephone of the second embodiment absorbs the variation in the dimensions of the components in the biaxial hinge mechanism using the gaps between the above-mentioned first adjustment concaved portion 114 and the second adjustment concaved portion 115 and the first adjustment projection portion 127 and the second adjustment projection portion 128, respectively.

It should be noted that the degree (size) of the gaps between the first adjustment concaved portion 114 and the second adjustment concaved portion 115 and the first adjustment projection portion 127 and the second adjustment projection portion 128, respectively, is set on the basis of an allowable range (tolerance) of the positional misalignment between the tip portion of the display unit side body 3 and the tip portion of the operation unit side body 2.

According to the cellular telephone of the second embodiment, the positional misalignment between the tip portions of both of the bodies 3 and 2 can be easily prevented by the procedure shown below, for example.

For example, in a state in which the threaded member S1 and the threaded member S2 are temporarily fastened to the first threaded hole 124a and the second threaded hole 124b (the state in which the inclination of the rotational axis member 120 and the opening-and-closing axis member 110 can be adjusted), the positional misalignment between the tip portions of both of the bodies 3 and 2 is regulated (adjusted) by holding the tip portions of both of the bodies 2 and 3 with a jig (not shown) and changing the inclination with respect to the rotational axis member 120 and the opening-and-closing axis member 110. As a result, as shown in FIG. 23, for example, the first adjustment concaved portion 114 of the second connecting component 461 on the right threaded member S1 side is moved in a direction separated from the corresponding first adjustment projection portion 127. On the other hand, as shown in FIG. 24, the second adjustment concaved portion 115 of the second connecting component 461 on the left threaded member S2 side is moved in a direction approaching the corresponding second adjustment projection portion 128.

In this state, by firmly fastening the threaded member S1 with the first threaded hole 124a and the threaded member S2 with the second threaded hole 124b, the positional relationship between the connecting plate 121 and the second connecting component 461, and the positional relationship between the rotational axis member 120 and the opening-and-closing axis member 110 can be corrected. As mentioned